



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,842	10/30/2003	Thomas Price	PRI695-00/02608	9137
24118	7590 04/14/2005		EXAMINER	
HEAD, JOHNSON & KACHIGIAN			LUBY, MATTHEW D	
228 W 17TH PLACE TULSA, OK 74119			ART UNIT	PAPER NUMBER
			3611	
			DATE MAILED: 04/14/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/696,842	PRICE, THOMAS			
	Office Action Summary	Examiner	Art Unit			
		Matt Luby	3611			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)🛛	Responsive to communication(s) filed on <u>30 October 2003</u> .					
,—	<i>,</i> —	is action is non-final.				
3)□	· <del>-</del>					
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims						
5)□ 6)⊠ 7)□	<ul> <li>4)  Claim(s) 1-13 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-13 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>					
Application Papers						
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on 30 October 2003 is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No</li> <li>Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
2) Notice 3) Inform	t(s) se of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 or No(s)/Mail Date 10/30/03.	4) Interview Summary Paper No(s)/Mail Do  5) Notice of Informal P  6) Other:				

# **Quayle Action**

1. This application is in condition for allowance except for the following formal matters:

### Claim Objections

2. Claim 1 is objected to because of the following informalities: the phrase "the traversing said bar by said security bolt" (claim 1, lines 18-19) is grammatically incorrect. Appropriate correction is required.

# Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claims 7-13 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Applicant's disclosure dos not provide support for the limitation: "a first security chamber riser attached to a first security chamber" (claim 7, line 8).
- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Art Unit: 3611

6. Claims 1-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 recites the limitations "the proximal interior portion" and "the distal interior portion" in lines 14 and 16. There is insufficient antecedent basis for this limitation in the claim.

Claim 7 recites the limitations "the proximal interior portion" and "the distal interior portion" in lines 15 and 17. There is insufficient antecedent basis for this limitation in the claim.

### Allowable Subject Matter

- 7. Claims 1-6 would be allowable because the prior art fails to disclose a first security chamber attached to a second security chamber, wherein the first security chamber has a security pin orifice bored through at least one side and a security bolt orifice for insertion of a security bolt; the second security chamber has at least two security bolt orifices for the security bolt; a lock adapted to be inserted into the first security chamber with a lock body portion and a non linear shackle portion and a security bar having a security bolt orifice.
- 8. Claims 7-13 would be allowable because the prior art fails to disclose a security bar receiving member having top, side and bottom portions forming a second security chamber for insertion/removal of a security bar; a first security chamber having a security pin orifice bored through at least one side of the chamber for insertion of a

Art Unit: 3611

security pin and at least two security bolt orifices for insertion of a security bolt; a lock adapted to be inserted into the first security chamber with a lock body and a non linear shackle portion; the security bar having a security bolt orifice for traversal of the security bolt.

#### Conclusion

9. Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matt Luby whose telephone number is (571) 272-6648. The examiner can normally be reached on Monday-Friday, 9:30 a.m. to 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on (571) 272-6612. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3611

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Matt Luby Examiner Art Unit 3611

M.I. April 11, 2005